

UNITED STATES PATENT AND TRADEMARK OFFICE  
**CERTIFICATE OF CORRECTION**

PATENT NO. : 6,940,789 B2  
APPLICATION NO. : 09/914350  
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INVENTOR(S) : Noriaki Nishi

Page 1 of 1

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Column 13:

Line 57 should read:

-- tracking error signals= $(j-k)-K \times \{(h-i) + (l-m)\}$  --.

Column 14:

Line 53 should read:

-- for the defocusing  $\Delta\text{Def}$  is --.

Column 14:

Line 54 should read:

--  $\Delta\Phi^2/\Delta\text{Def}=4 \cdot \text{NA} \propto 1/\beta A$  --.

Signed and Sealed this

Eighth Day of July, 2008



JON W. DUDAS  
*Director of the United States Patent and Trademark Office*